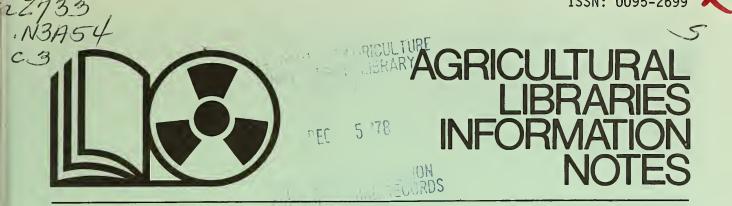
Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.





ANIMAL HEALTH AND DISEASE DATA BANKS

Thirty five different, but related, presentations at the International Symposium on Animal Health and Disease Data Banks informational areas will be explored in December 4-6, 1978, at the National 4-H Center, Washington, D.C. Dr. Farley, Deputy Director Technical Information Systems, Science and Education Administration, USDA will speak on the management of data banks in his keynote address. Roy Mack, Commonwealth Bureau of Animal Health, United Kingdom, plans to discuss the Bureau's veterinary computerized literature services. Bibliographic information systems will be explored in talks by Elaine Collins on aquatic animals, Lida Allen on the AGRIS-FAO system animal health area, Gary P. Combs on emergency diseases, and Richard H. Foote on systematic entomology. Lida Allen recently returned to the U.S. after serving as AGRIS Center Coordinator in Rome. Collins and Combs come from the U.S. Departments of Commerce and Agriculture, respectively.

Data banks of epidemiological information, laboratory and clinical records, current research projects, and production economics information are to be discussed in remaining sections of the Symposium. The sections are scheduled in sequence to reinforce the holistic concept of user-oriented data access that is central to this Symposium. These sections will include discussions on the data bank of Danish swine meat inspection by Preben Willeberg, laboratory animal data system in the National Library of Medicine by three authors, and animal economic data systems in Europe by Peter Ellis, British Economics

Representative to the European Economic Community Symposium activities will also include a banquet

followed by a talk by former Veterinary Medicine Dean, George Poppensiek of Cornell University, on some of the less well-known animal health problems facing world food production. Participants will also receive a bus tour to the EPIC Data Bank in Hyattsville, Maryland, and the National Agricultural Library in Beltsville, Maryland.

For information on registration please contact Shirley Surprenant, The Associates NAL Inc., National Agricultural Library Building, Beltsville, Maryland 20705, (301) 344-3834.

ABOUT YOU 'N' ME

American Association of Agricultural College Editors have shed their long title -- now appropriately named Agricultural Communicators in Education (ACE) and are more than 500 strong coast to coast....Linda Baker, Consumer Affairs Officer for Oregon Dept. of Agriculture, resigned to Public Affairs Director Seattle division of Safeway stores.. Society of Consumer Affairs Professionals in Business to feature theme of "Creating Change: Business, Consumer, Government Roles" Oct. 4-6 at their annual conference, Washington (D.C.) Hilton. Contact: 202-393-3270 for details.

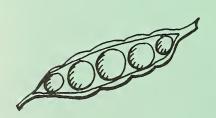
NEW SEA PUBLICATION SERIES

Four U. S. Department of Agriculture agencies -Agricultural Research Service (ARS), Cooperative State
Research Service (CSRS), Extension Service (ES), and
the National Agricultural Library (NAL) -- have been
merged to form a new organization, the Science and
Education Administration (SEA), U.S. Department of
Agriculture. New series are being established by SEA
to replace the series formerly published by these agencies.
The series to be discontinued are: ARS-H, ARS-NC,
ARS-NE, ARS-S, ARS-W, CSRS series, ES Circular,
and NAL Library List. Subscribers to any of the se
discontinued series will continue to receive similar
material from SEA as new series are established.

Four formal SEA series are established. Three of these series replace the ARS series. The new series are Agricultural Research Reviews, Advances in Agricultural Technology, and Agricultural Reviews and Manuals. These series will be edited and issued in the four regions and headquarters using these designations: H (for Headquarters), NC (for North Central), NE (for Northeastern), S (for Southern), and W (for Western).

A fourth formal series, which replaces the NAL Library List (ceased no. 103, November 1977) is the Bibliographies and Literature of Agriculture series. This series will be edited and issued by the Office of the Deputy Director for Technical Information Systems. As the name states, this series is designed for agricultural bibliographies on a specific topic. The first issuance in this new series will be a Bibliography of Agricultural Bibliographies: 1977, a Categorized List of Bibliographies Indexed in AGRICOLA. This publication is now in press and is expected to be ready for distribution in late November. Please send self-addressed mailing labels to:

Reference Branch, Room 302 NAL/TIS/SEA/USDA National Agricultural Library Building Beltsville, Maryland 20705





FAO DOCUMENTS ON MICROFICHE AND COM INDEXES

Further to the announcement in the May 1977 issue of *Agricultural Libraries Information Notes*, FAO Library has requested us to publish this additional information.

With the installation of a card-to-roll contact printer, FAO Library is now offering its microfiche subscription service to all items signalled in monthly issue of *FAO Documentation* on silver halide microfiche of archival quality. As indicated earlier, a subscriber must lodge a standing order for a complete set. The tariff has been revised downwards and is now U.S. \$2,000. per year for approximately 4,500 pieces of microfiche. A considerable discount may be applied to subscribers from developing countries. All enquiries and orders including those for discount rate should be addressed to:

FAO Library Reference and Documentary Information Section Food and Agricultural Organization Rome, 00100, Italy

FAO Library also wishes to announce that printed annual cumulation of indexes to FAO Documentation-Current Bibliography are no longer being produced. They are instead being compiled on Computer Output microfiche (COM) containing 208 frames on 105 x 148 mm film sheet (42 x reduction). A two year cumulation of the Bibliography, including the related indexes for the period 1976-1977 is now available. Similar cumulative catalogue and relative indexes for FAO Library accessions, 1976 and 1977 are also available. These cumulative catalogues and indexes are, for the time being, distributed free of charge upon application to the above indicated address.

WASHINGTON UPDATE

A weekly telephone news report from the National Agriculture Chemicals Association, Covers legislative and regulatory happenings in agriculture and the environment. The report is available anytime on toll-free number 800-424-1098.

NEW PUBLICATIONS OF NOTE



An Analysis of Recreational Use Patterns at Selected Wisconsin Public Law 566 Lakes. Cooperative Wisconsin River Basin Study. U.S. Department of Agriculture, Soil Conservation Service, Economic Research Service, Forest Service. Reference Report No. 2, November 1977. various paging. Reference Report No. 3: Estimating Attendance at Planned Recreational Lake Sites. Free. Order from USDA/SCS, 4601 Hammersley Road, Madison, Wisconsin 53711.

Eastern Regional Conference on International Agricultural Training Report. March 22-24, 1978. College Park, Maryland. Center of Adult Education, University of Maryland College, 1978. 34 p. Free. Available from the Center.

Environmental Monitoring: Supplement (Analytical Studies for the U.S. Environmental Protection Agency, Volume IVa). Study Group on Environmental Monitoring, jointly sponsored by the Committee on National Statistics, Assembly of Mathematical and Physical Sciences; Environmental Studies Board, Commission on Natural Resources; and Numerical Data Advisory Board, Assembly of Mathematical and Physical Sciences; National Research Council (Study Group on Environmental Monitoring) 1977. 91 p. Free. (Supply limited) Available from the Committee on National Statistics, 2101 Constitution Avenue, N.W., Washington, D.C. 20418.

To Feed This World, the Challenge and the Strategy. Sterling Wortman/Ralph W. Cummings, Jr. Baltimore, Johns Hopkins University Press, 1978. 480 p. Hardcover \$25. Paperback \$6.95. Available from Publisher.

*Nitrates: An Environmental Assessment (Scientific and Technical Assessments of Environmental Pollutants). Panel on Nitrates, Coordinating Committee for Scientific and Technical Assessments of Environmental Pollutants, Environmental Studies Board; Commission on Natural Resources, National Research Council, 1978. 748 p. ISBN 0-309-02784-3. \$15.25.

*Plant and Animal Products in the U.S. Food System. Proceedings of a Symposium on Complementary Roles of Plant and Animal Products in the U.S. Food System, November 29-30, 1977. Committee on Animal Nutrition, Board on Agriculture and Renewable Resources; Commission on Natural Resources, National Research Council (National Academy of Sciences, 1978. 263 p. ISBN 0-309-02769-1; \$10.75).

Symposium on the Handling of Toxicological Information Proceedings. May 1976. Bethesda, Maryland, National Institutes of Health, 1978. \$9.50. (\$3. microfiche) Available from National Technical Information Service, Springfield, Virginia 22161. Order no.: PB-283-164.

U.S. Department of Energy, Division of Environmental Impact *Inventory of Federal Energy-related Environment and Safety Research for FY 1977.* July 1978.

Volume 1, Executive Summary, DOE/EV-0024/1 \$5.25 HC/3.00MF. Volume 2, Project Listings DOE/EV 0024/2, \$26.50 HC/3.00MF.

Volume 3, Interactive Terminal User Guide, DOE/EV 0024/3, \$5.25 HC/3.00MF.

Volume 4, Indices, DOE/EV 0024/4, \$11.00HC/3.00MF.

*Items marked with an asterisk are available from Printing and Publications Office, National Academy of Sciences, 2101 Constitution Avenue, N.W., Washington, D.C. 20418.

Richard A. Farley, Deputy Director SEA/TIS, National Agricultural Library Building: telephone listing has been changed to (301)344-4248



BIBLIOGRAPHY OF AGRICULTURE RETROSPECTIVE CUMULATION ON MICROFICHE, 1970–1977 (VOLUMES 34-41) WITH ANNUAL UPDATES

Phyllis B. Steckler President, Oryx Press

The Oryx Press has been publishing the monthly Bibliography of Agriculture since January 1975. In addition, the Press also publishes the BOA two-volume Annual Cumulation, which cumulates the subject and author indexes. No other cumulations are available, and no retrospective cumulations of any kind have ever been issued which cover more than one-year's output. Also, the main entry citations from the monthly BOAs have never been cumulated.

In an effort to fill this research gap, the Oryx Press is planning to publish a retrospective cumulation of all the citations created and issued by the National Agricultural Library since 1970. This cumulation will be produced from the recently issued (July 1978) corrected retrospective CAIN file.

All the main entry citations for that 8-year period will be cumulated into a single integrated file. A completely new Subject Index cumulation will be produced -- also covering all eight years -- based on the newly revised 1978 Agricultural Terms Vocabulary (the second edition of the Thesaurus of Agricultural Terms). Entries in the Subject Index will refer to the full Main Entry citations by means of unique accession numbers. An eight year retrospective Author Index will also be provided.

This new publication -- Bibliography of Agriculture Retrospective Cumulation on Microfiche, 1970-1977 (Volumes 34-41) with Annual Updates -- will begin in Fall 1978 and will include:

> Over 1,000,000 Main Entry citations Over 3,000,000 Subject Index references Over 1,500,000 Author Index references A detailed Microfiche File Index.

The Annual Updates, beginning with 1978, Volume 42, will include:

> 150,000 Main Entry citations per year 450,000 Subject Index references per year 300,000 Author Index references per year

Price Schedule

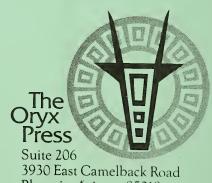
Bibliography of Agriculture Retrospective Cumulation on Microfiche, 1970-1977 (Volumes 34-41): \$1,200.00

Annual Updates, beginning with the Volume 42 (1978) edition, including detailed microfiche file index to the entire cumulation (1970 through current volume year): \$150.00 a year

Subscriptions for this new BOA service may be placed through your subscription agent or sent to Oryx Press directly. Please note, however, that the Annual Update service will be available only to those subscribing to the complete retrospective cumulation.

Oryx Press COM microfiche conforms to National Micrographics Association standards for archival materials. Each silver halide 4" x 6" (105 mm) fiche contains a maximum of 270 pages with a highly legible striped header fully identifying the contents. All fiche are in negative polarity for easiest use in most reader-printers. Reduction ratio is 48X.

Utilization of any Dual Carrier Microfiche Reader will eliminate continual insertion and removal of index fiche, but is not essential to effectively access this publication. If subscribers wish to receive information about this equipment, however, please contact Oryx Press.



Phoenix, Arizona 85018

SYSTEMATIC COLLECTIONS

Jayne T. MacLean Librarian, TIS/SEA

U.S. Agricultural Research Service. Systematic Collections of the Agricultural Research Service. U.S. National Arboretum, Washington, D.C.: Agricultural Research Service, U.S. Department of Agriculture, 1977. 84 p. (USDA Miscellaneous Publication No. 1343). Available from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. \$1.90. Single copies may be requested from the Office of Governmental & Public Affairs, U.S. Department of Agriculture, Washington, D.C. 20250.

Systematics studies form the foundation for research in the biological sciences. Systematics make identification possible by placing each organism in an orderly relationship with its fellows, showing the features, broad or minute, which differentiate it from those most nearly like it. Taxonomic, or systematic, studies allow an organism to be named. Since there can be no useful research without a correctly named entity, taxonomy and its sister science, nomenclature, are of equal importance. As stated in a 1971 report, The Systematic Biology Collection of the United States: an Essential Resource. "Because difference in kind reflects difference in structure, function, requirement, and relationship to the organic and inorganic world, the first step in any biological study is to identify the organisms under investigation . . . Systematic biology collections stand alone as information banks for the storage and retrieval of basic biological information."

During the past few years, there seems to have been an acceleration of interest in informing the research biologist about what resources are available to assist him with taxonomic problems. The above-quoted report to the National Science Foundation, Part 1, was published by the New York Botanical Garden, and listed the 20 major U.S. collections, summarizing their functions, importance, problems, and future directions. In 1973, the Association of Systematics Collections began publishing its bi-monthly ASC Newsletter. The Association also inaugurated a Biological Information Center at its headquarters in the University of Kansas Museum

of Natural History, a main feature of which is a computerized Registry of Taxonomic Resources and Services. Although the coverage of this Registry of scientists and institutions able and willing to give taxonomic assistance is not yet very extensive, due to its newness (1977), many additional entries are expected to be made.

The agricultural sciences, especially, feeling the pressure of the world's needs for more and better agricultural products, have a greater than ever need for the fundamental resources of basic research. In view of this, the handbook, Systematic Collections of the Agricultural Research Service, (now called Agricultural Research, under the Science and Education Administration, USDA) is a welcome addition to the growing list of finding aids for taxonomic researchers. It is a useful guide to the 13 biosystematic collections under its aegis. Pertinent data are detailed, including location, loan policies, number of specimens, curators and their specialties, and associated libraries. Historical and other background information is given, as well as notes on current research and service identification work, and selected lists of the achievements and publications of the associated staffs.

The collections themselves range in size from the joint USDA-Smithsonian Institution Entomological Collection, with its 24 million specimens and large staff, through the largest USDA Herbarium at the U.S. National Arboretum, to smaller but no less important specialized collections such as the cotton heroarium at Texas A & M University, with 7,000 specimens and a single curator. There are plant and seed herbaria, and insect, animal parasite, nematode, fungi and micro-organism culture collections. All are carefully organized in an internationally recognized system for ease of reference, and stored under strict conditions necessary for optimum preservation. Besides their own research projects, scientists at the Agricultural Research collections provide. identification of some 500,000 specimens each year. This handbook should have the unlooked-for effect of doubling the number of identification inquiries received annually by these facilities. All libraries serving the biological research community should have this small reference volume on their shelves.

The titles listed below are owned by the Library; those lacking call numbers have not yet been cataloged. The foreign titles are available from the Library through loan or photocopy.

Desert Gardening: Desert Plants and their Cultivation, an, Annotated Bibliography.
Gerard McKiernan. Lisle, IL, Council on Botanical and Horticultural Libraries, Inc., (1978) 28 p. \$2.50. (Plant Bibliography. no. 1, January c 1978)
Order from The Council on Botanical and Horticultural Libraries, Inc., c/o Library,
New York Botanical Garden, Bronx, NY 10458.

Dextran Bibliography: Extensive Coverage of Research Literature. (Exclusive of Clinical) and Patents, 1861-1976. Allene Jeanes. Washington, D.C. Science and Education Administration, United States Department of Agriculture, 1978. 368 p. (Miscellaneous Publication no. 1355) 3,469 citations. \$4.25. Order from Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402. Stock no. 001-000-03771-4.

Edible Wild Plants: an Annotated List of References. Diane Schwartz. Bronx, N.Y., Council on Botanical and Horticultural Libraries, Inc. 1978. 11 p. \$1.50. (Plant Bibliography, no. 3, July 1978) Order from The Council on Botanical and Horticultural Libraries, Inc., c/o Library, New York Botanical Garden, Bronx, NY 10458.

Knigu -- v pomoshch' spetsialistu sel'skokhoziaistvennogo proizvodstva: Ukazatel' literatury za 1976 god. Books to help the agricultural production specialist: Literature guide for 1976. Compiled by G. A. Makarenko and V. G. Grigor'eva. Moskva, "Kolos," 1977. 156 p. Approximately 540 annotated citations. Price unavailable.

The Literature of Arthropods Associated with Alfalfa. IV a: Bibliography of the Potato leafhopper Empoasca fabal (Harris) Homoptera: Cicadellidae; G. G. Gyrisco, D. Landman, A. C. York, B. J. Irwin, and E. J. Armbrust. Urbana - Champaign, Agricultural Experiment Station, College of Agriculture, University of Illinois in cooperation with the Illinois Natural History. Survey (1978) 75 p. (Special Publication 51) 1,975 citations. Free. Order from the station.

Newly Discovered Prokaryotic Plant Pathogens – a Bibliography. Eleanor Elmendorf. Madison, Research Division, College of Agriculture and Life Sciences, University of Wisconsin (1977) 86 p. (R2901 Research Bulletin) 1,813 citations. Single copies free. Order by serial number and title from Agricultural Bulletin Bldg., 1535 Observatory Drive, Madison, WI 53706.

Novoe v sel'skokhoziaistvennoi nauke i praktike: Annotirovannyi ukazatel' literatury za 1976 god. New in agricultural science and practice: Annotated literature guide for 1976. Compiled by G. A. Makarenko and V. G. Grigor'eva. Moskva, "Kolos," 1977. 157 p. Approximately 600 citations. Price unavailable.

The Nutritional Value of Indigenous Wild Plants: an Annotated Bibliography. John R. K. Robson and Joel N. Elias. Troy, N.Y. Whitston Publishing Co., 1978. 232 p. 796.citations. \$18.50. Order from Publisher ISBNO-87875-112-2.

Vegetable Cookery, a Selected Annotated Bibliography. Diane Schwartz. Bronx, N.Y. Council on Botanical and horticultural Libraries, Inc. 1978. 24 p. \$2.50. (Plant Bibliography no. 2, July 1978) Order from The Council on Botanical and Horticultural Libraries, Inc. c/o Library, New York Botanical Garden, Bronx, NY 10458.

The following bibliographies were published in 1978 as part of the series Aktuelle Literaturinformationen aus dem Obstbau of the Universitatsbibliothek der Technischen Universitat Berlin. Order from: Universitatsbibliothek der Technischen Universitat Berlin, Abt. Publikationen, Strasse des 17. Juni 135, D-1000 Berlin 12 (Charlottenburg), Germany. (NAL reall no. for series: Z5996.F8A4). Price unavailable.

Bodenbehandlung, Dungung, Bewasserung und Schnitt beim Pfirsich; Soil Management. Herbert Wilhelm Debor. (Series no. 77) 35 p. citations.

Lagerung von Steinobst und Beerenobst; Storage of Stone Fruit and Small Fruits. Herbert Wilhelm Debor. (Series no. 75) 29 p. 272 citations.

Veroffentilichungen uber die Gattung Rubus; Publications on the Genus Rubus. Herbert Wilhelm Debor. (Series no. 76) 28 p.

QUICK BIBLIOGRAPHY SERIES

The bibliographies in this series are primarily computerized online or batch bibliographies emanating from searches performed by the TIS Reference Staff in response to customer requests.

Searches are selected for inclusion based on the currency of the topic, interest among clientele, relative length (approximately 150 citations or more) and probable value to a larger audience. All titles in this series will be listed for four months. Revisions or updates will be renumbered and reannounced. Only one copy of a title will be sent; however, requestors may make copies. To request a copy of a Quick Bibliography send the title, series number, and a return addressed label to:

Reference Division
Technical Information Systems, SEA, USDA
National Agricultural Library Building
Belt'sville, MD 20705

- NAL BIBL. 78-05. Double Cropping and Interplanting. 1972-1977. 230 citations from AGRICOLA. Search by Charles N. Bebee.
- NAL -- BIBL. -- 78-06. Careers in Agriculture, 1970-1977. 90 citations from CAIN. Search by David R. Hoyt.
- NAL BIBL. 78-07. Conservation in Greenhouses, 1970-1977. 254 citations from AGRICOLA. English only. Search by Charles N. Bebee.
- NAL BIBL. 78-08. *Drip Irrigation*, 1970-1977. 265 citations from AGRICOLA. English only. Search by Charles N. Bebee.
- NAL BIBL. 78-09. Selected research on Farm Animal Reproduction, 1971-1977. 84 citations from CAIN. English only. Search by David R. Hoyt.
- NAL BIBL. 78.10. Home Canning, Freezing and Preserving, 1970-1978. 169 citations from AGRICOLA. English only. Search by Nancy H. Lewis. April 1978.

- NAL BIBL. 78-11. Training, Management and Evaluation of Extension Work, 1970-1978. 278 citations from AGRICOLA. English only. Search by Nancy H. Lewis. April 1978.
- NAL BIBL. 78-12. Parity and Price Supports In Agriculture, 1970-1977. 236 citations from CAIN. Search by David R. Hoyt. June 1978.
- NAL BIBL. 78-13. Food Additives, 1975-May 1978. 264 citations from AGRICOLA. English only. Search by Nancy H. Lewis and Charles N. Bebee. August 1978.
- NAL BIBL. 78-14. Careers in Agriculture, 1970-August 1978. 115 citations from AGRICOLA. Search by David R. Hoyt. Rev. August 1978.
- NAL BIBL. 78-15. American Agribusiness, 1970-August 1978. 213 citations from AGRICOLA. English only. Search by David R. Hoyt. August 1978.
- NAL BIBL. 78-16. *United States Food Policies*, 1970-September 1978. 164 citations from AGRICOLA. Search by David R. Hoyt. September 1978.
- NAL BIBL. 78-17. Soil Conditioners and Activators, 1970-September 1978. 150 citations from AGRICOLA. Search by David R. Hoyt. September 1978.
- NAL BIBL. 78-18. Training Manuals, Handbooks, Guides and Audiovisual Materials on Pesticides, 1963-1978. 146 citations from AGRICOLA and NICEM. English only. Search by Charles N. Bebee. September 1978.

AGRI-TOPICS

Camellias. Prepared by William Longenecker, National Agricultural Library in cooperation with William L. Ackerman, USDA, U.S. National Arboretum and Jim McCormack and Harry Dewey, Camellia Society of the Potomac Valley. 3 p. August 1978. Request from Reference Branch, NAL/TIS/SEA/USDA, National Agricultural Library Building, Beltsville, Maryland 20705.

CAPITOL HILL LEGISLATION



Spurgeon Terry Head Law Library, NAL/TIS/USDA

- S. 976 (H. R. 13845). House bill to amend *Perishable Agricultural Commodities Act* relating to practices in marketing of perishable agricultural commodities, passed House October 4. Passage vacated and S. 976, passed in lieu after being amended to contain language of House bill as passed. Senate passed S. 976 September 8. Senate and House agreed to each others amendments. Signed November 1 (P. L. 95-562).
- S. 1835 (H. R. 12917) Directs the Secretary of Agriculture to compile and publish information relating to the adequacy of a transportation system to meet the needs of agriculture and rural development in the U.S.; passed House October 4. Passage was vacated and S.1835, was passed in lieu after being amended to contain the language of the House bill as passed. Signed November 2 (P. L. 95-580).
- S. 2951. Authorize the Secretary of Agriculture to accept and administer on behalf of the U.S. gifts, bequests, and devises of real and personal property for use in furtherance of work of the Department of Agriculture. Secretary of Agriculture is presently authorized to accept and administer gifts for the benefit of the National Arboretum and the National Agricultural Library and accept donations of land for national forests. Specific authorizing legislation is required to accept gifts made to the other services of the Department.

The Senate Committee on Agriculture, Nutrition, and Forestry favorably reported S. 2951 May 15 (Sept. Rept. 95-883). House Committee on Agriculture reported September 7 (H. Rept. 95-1553) on the Senate bill. Bill passed Senate on May 26 and the House on September 26. Bill was signed October 10 by the President (P. L. 95-442).

- S. 3384 (H. R. 13356). Agricultural Foreign Investment Information Act of 1978 passed by Senate August 11; House Committee on Agriculture reported H. R. 13356 on September 14 (H. Rept. 95-1570), and passed it on September 26. Senate agreed to the House amendments to this bill concerning with foreign acquisition of U.S. agricultural land on October 2. Bill sent to White House October 4. President signed bill October 14 (P. L. 95-460).
- S. 3447 (H. R. 10584). Agricultural Export Trade Expansion Act of 1978 to strengthen the economy of the U.S. through increased sales abroad of American agricultural products, passed Senate September 8 and House passed H. R. 10584 with amendments, subsequently action vacated and passed S. 3447 in lieu with language of H. R. 10584, on September 25. Signed October 21 (P. L. 95-501).
- H. R. 11545. Amends the Meat Import Act of 1964 (sec. 2 of P. L. 88-482) to provide for a countercyclical method for determining meat import levels to stabilize U.S. beef and veal production and prices at levels adequate to provide a fair return to domestic producers of beef and veal and to insure U.S. consumers adequate supplies at reasonable stable prices.

Bill reported August 30 from Committee on Ways and Means (H. Rept. 95-1532); passed the House on October 12; Senate passed bill October 14.

- H. R. 12511 (S. 3085). House agreed October 6 to consider bill containing the Child Nutrition Amendments of 1978, which would extend for one year the child care food program of the National School Lunch Act and the women, infants, and children program of the Child Nutrition Act of 1966.
- Senate passed S. 3085 on July 21; House passed S. 3085 with amendments October 14. Senate agreed October 15 to House amendments to S. 3085.
- H. R. 13125. The Department's appropriation bill for FY 79 was reported by the Conference Committee on September 18 (H. Rept. 95-1579). House agreed to the conference report on September 26 and the Senate on September 27. The President signed bill on October 11 (P. L. 95-448).
- H. R. 13989. Amends the Food and Agriculture Act of 1977 modifying the formula for distribution of funds authorized for agricultural research. Senate passed this bill October 13 without amendment; signed September 20 (P. L. 95-400).

SAHEL DOCUMENTATION CENTERS

As a supplement to her article on "Sahel Documentation Center" (ALIN 4(3) 1-2,9, March 1978) Gretchen Walsh has prepared a partial list of research organizations. Most of the list came from Africa South of the Sahara.

In addition, we have another 15-page mailing list of African agricultural research organizations, which we will send to interested readers. Please request from and send a self-addressed mailing label to: Reference Branch, Room 111, National Agricultural Library, TIS/SEA/USDA, Beltsville, Maryland 20705. Editor.

United Nations centers in Africa

Economic Commission for Africa P. O. Box 3001 Addis Ababa, Ethiopia

FAO Regional Office for Africa P. O. Box 1628 Accra, Ghana

African Commission on Agricultural Statistics African Forestry Commission Joint FAO, WHO, OAU Regional Food and Nutrition Commission for Africa

UNESCO Regional Office for Education in Africa B. P. 3311 Dakar, Senegal

Regional Office for Science and Technology in Africa P. O. Box 30592 Nairobi, Kenya

Regional Pilot Center for the Training of African Museaum Technicians Jos Museum Jos, Nigeria

SHO Post Office Box 6 Brazzaville, Congo

United Nations Environmental Program P. O. Box 30552 Nairobi, Kenya

Other Regional Organizations

African Development Bank B. P. 1387 Abidjan, Ivory Coast Communaute Economique de l'Afrique de l'Ouest
B. P. 643
Ouagadougou, Upper Volta

Conseil de l'Entente B. P. 20824 Abidjan, Ivory Coast

Regional Institute for Population Studies Accra, Ghana

Institut de Formation et de Recherches Demographiques Yaounde, Cameroun

East African Community

P. O. Box 1001
Arusha, Tanzania
(for a list of their publications, see:
East African Community; subject guide to official publications compiled by John B. Howell, African Section. Washington,
Library of Congress, 1978. SuDocs No. 030-001-00065-6, \$6.65.)

East African Meteorological Department P. O. Box 30259 Nairobi, Kenya

East African Natural Resources Research Council P. O. Box 1002 Arusha, Tanzania

East African Fresh Water Fisheries Research Organization Jinja, Uganda

East African Marine Fisheries Research Organization Zanzibar (Continued on page 10) (Continued from page 9)

The Tropical Pesticides Research Institute Arusha, Tanzania

East African Agriculture and Forestry Research Organization P. O. Box 30148 Nairobi, Kenya

East African Veterinary Research Organization Muguga P. O. Box Kabete Kenya

Ecole Inter-Etats de l'Equipement Rural P. O. Box 7023 Ouagadougou, Upper Volta

Ecole Inter-Etats des Sciences et Medecine Veterinaire Dakar, Senegal

Scientific, Technical and Research Commission - STRC (of the OAU) Nigerian Ports Authority Building P.M.B. 2359 Marina, Lagos Nigeria

Inter-African Bureau for Animal Resources P. O. Box 30786 Nairobi, Kenya

Inter-African Phytosanitary Commission B. P. 4170 Nglongkak, rue de l'Hyppodrome Yaounde, Cameroun

Publications Bureau
Maison de l'Afrique
B. P. 878
Niamey, Niger
Publications also available from Lagos office.

African Agricultural Credit Commission Rabat, Morocco

African Timber Organization c/o Ministry of Forestry Libreville, Gabon

Association for the Advancement of Agricultural Science in Africa P. O. Box 30087 Addis Ababa, Ethiopia Cattle and Meat Economic Community of the Council of Entente States (CEBV) P. O. Box 638 Ouagadougou, Upper Volta

Common Organization for Control of Insect and Bird Pests B. P. 1066 Dakar, Senegal

Desert Locust Control Organization for Eastern Africa P. O. Box 4255 Addis Ababa, Ethiopia

Eastern Africa Agricultural Economics
Society
Department of Rural Economy and Extension
Makerere University
P. O. Box 7062
Kampala, Uganda

International African Migratory Locust Organization B. P. 136 Bamako, Mali

International Red Locust Control Organization for Central and Southern AfricaP. O. Box 37Mbala, Zambia

Club des Amis du Sahel (now Club du Sahel) c/o Sahel Development Program USAID Washington, D.C.

Chambre de Commerce, D'Agriculture et d'Industrie du Benin
B. P. 31
Cotonou, Benin

Industrie Beninoise du Textile B. P. 42 Parakou, Benin

Societe Beninoise Agricole et Industrielle du Kenaf B. P. 955 Cotonou, Benin

AGRICULTURAL TRANSLATIONS



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- DE HASS, H. J. Sheep and Goats for Meat Production Under Tropical Conditions. Translated from German: Zeitstrift fur die Landwirtschaft in den Trapen und Subtropen. 76: 48-53. 1975. TRANS. No. 22897. TT77-59129.
- GRUBER, R. Severe Allergic Reactions in Cows Vaccinated Against Foot and Mouth Disease Following Udder Antibiotic Therapy.
 Translated from German: *Tierarztl Umsch*.
 30: (9) 424-425. 1975. TRANS. No. 23101. TT 77-53440.
- GRUHN, K. Studies with Labelled Urea on Lactating Ruminants. Translated from German: *Arch. Tierernahrung.* 25: (9/10): 629-636. 1975. TRANS. No. 23018. TT 77-58184/2.
- HOLTZ, W. Biotechnical Measures for Raising Fertility in Sheep. Translated from German: *ARB Dtsch. Landwirtsch. Ges.* 147: 15-22. 1975. TRANS. No. 22896. TT 77-59127.

- Infectious Animal Diseases in Europe During 1974.
 Translated from Dutch: *Tijdschr Diergenceskd*.
 100: (10): 576-577. 1975. TRANS. No. 22888.
 TT 76-53406.
- KOSO' BRUKHOV, A. N. Stability of Sarcocystis to Several Factors. Translated from Russian: *Veterinariia.* 5: 98-99. 1978. TRANS. No. 23030.
- SHAKHMARDANOV, Z. A. The Influence of Different States of Gonads on the Physiological Functions of Animal Organism in Ontogenesis. Translated from Russian: *Izv. Sev-Kavk. Naunch. Tsentra Vyssg. Shk. Estestv Nauki.* 3: (3): 98-99. 1975. TRANS. No. 23005. TT 78-59117.
- SHIPILOV, N. K. Relation of Amino Acid Composition of Merino Lambs Blood Serum to Their Content in Colostrum and Milk of Mothers During the Suckling Period. Translated from Russian: *Trudy Stavrop. S-Kh. Inst.* 37: (5): 157-159. 1974. TRANS. No. 23008. TT 78-53029.
- STROHMAIER, K. and ADAM, K. H. Results Concerning the Structure of the Protein Envelope of the Virus of FMD. Translated from French: *Bull. Off. Int. Epizoot.*, *14th Conf.* 103 bis, 1-5. 1975. TRANS. No. 23004. TT 76-53792.



NEW SERIALS RECEIVED AT NAL





Electrotechnology. Ann Arbor, Michigan. Ann Arbor Science Publishers. v. 1, 1978 -- TS183.B4 Farm and garden index. Mankato, Minnesota Z5071.A3F3 Scholarly Press. Jan. - Mar. 1978 --Journal of liquid chromatography. New York, Marcel Dekker. v. 1, no. 1, 1978 --OH324.9 Morphogenese der Tiere. Reihe 1. Deskriptive Morphogenese. Stuttgart, New York. G. Fischer. OL799.M6 Lfg. 1, 1978 --Mossbauer spactroscopy abstracts. London, PRM Science & Technology Agency. v. 1, no. 1, OC491.M6 Jan. - Mar. 1978 --

Nutritional requirements. Cleveland. CRC Press. v. 1, 1977 -- QH519.N88

Plant bibliography. Lisle, Ill., Council on Botanical

and Horticultural Libraries, Inc., Morton
Arboretum. no. 1, Jan. 1978 -- Z5351.P6
Techniques agricoles et productions mediterraneanes.
Paris, Maisonneuve et Larose. no. 1, 1978 --

The Victorian entomologist. Entomological Society of Victoria. June, 1978 -- QL487.V5

Environmental study conference, weekly bulletin.

Washington, U.S. Congress, Environmental Study

Conference. Jan. 16, 1978 -- QH540.E58

AGRICULTURE DATEBOOK



November 26-30: ENTOMOLOGICAL SOCIETY OF AMERICA, Houston, TX. Contact: Wallace P. Murdock, Exec Sec., 4603 Calvert Rd., College Park, MD 20740

November 27–29: BLACK LAND-GRANTS AND AGRICULTURAL INFORMATION; two-day meeting sponsored by the Library Directors of the 1890 Land-Grants and Technical Information Systems, SEA, USDA. Huntsville, Ala. Contact: Barbara Williams, S.C. State College, Orangeburg 29115.

December 4-6: SYMPOSIUM ON ECONOMIC PROBLEMS OF AGRICULTURE. Sponsors: Texas Agricultural Experiment Station and Agriculture Council of America. Contact: Bruce Gardner, Project Manager, Department of Agricultural Economics, Texas A&M University, College Station, Texas 77843.

December 4–7: INTERNATIONAL SYMPOSIUM ON ANIMAL HEALTH AND DISEASE DATA BANKS, Washington, D.C. Contact: Edwin Pilchard, Emergency Programs Information Center, USDA, Room 757, Federal Center Building, Hyattsville, MD 20782.

December 11–15: INTERNATIONAL SYMPOSIUM ON THE USE OF ISOTOPES AND RADIATION IN RESEARCH AND SOIL—PLANT RELATIONSHIPS; Colombo, Sri Lanka. Contact: John H. Kane, Special Assistant for Conferences, Office of Technical Information MS A1-5216, ERDA, Washington, D.C. 20545.

December 18–21: AMERICAN SOCIETY OF AGRICULTURAL ENGINEERS, Chicago, IL. Contact: Russell H. Hahn, Asst. Sec., Box 410, St. Joseph, MI 49085.

April 1–6: PACIFIC CHEMICAL CONFERENCE 1979: 38th NATIONAL MEETING OF CHEMICAL SOCIETY OF JAPAN AND 177th NATIONAL MEETING OF AMERICAN CHEMICAL SOCIETY. Honolulu, Hawaii. Contact: A.T. Winstead, American Chemical Society, 1155 16th St., N.W., Washington, D.C. 20036. (202–872–4396)

April 30-May 2: 1979 ENVIRONMENTAL SCIENCES MEETING. Seattle, Washington. Sponsor: Institute of Environmental Sciences, 940 E. Northwest Highway, Mt. Prospect, IL 60056

August 5–12: 9th INTERNATIONAL CONGRESS OF PLANT PROTECTION, Washington, D.C. Contact: James G. Horsfall, Connecticut Agricultural Experiment Station, Box 1106, New Haven, CT 06504.

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